E6208-01(7)

PTO/SB/106(8-96)

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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宜言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載された 通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	METHOD OF PRESUMING TRAFFIC CONDITIONS BY USING FLOATING CAR DATA AND SYSTEM FOR PRESUMING AND PRESENTING TRAFFIC CONDITIONS BY USING FLOATING DATA
」 上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:
□月日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、 (該当する場合)に訂正されました。	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 4

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·E6208-01) (本)

PTO/SB/106(8-96)

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I hereby claim foreign priority under Title 35, United States Code.

Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent

or inventor's certificate, or 365(a) of any PCT international

application which designated at least one country other than the

United States, listed below and have also identified below, by

checking the box, any foreign application for patent or inventor's

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私は、米国法典第35編119条 (a)-(d) 項又は365条(b) 項に基き下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a) 項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示している。

certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) **Priority Not Claimed** 外国での先行出願 優先権主張なし 2001-049303 Japan <u>23/February/2001</u> . (Number) (Country) (Day/Month/Year Filed) (番号) (国名) (出願年月日) (Number) (Country) (Day/Month/Year Filed) (番号) (国名) (出願年月日) 私は、第35編米国法典119条 (e) 項に基いて下記の米国 I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed 特許出願規定に記載された権利をここに主張いたします。 (Application No.) (Filing Date) (Application No.) (Filing Date) (出願番号) (出願日) (出願番号) (出願日) 私は、下記の米国法典第35編120条に基いて下記の米国

私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条 (c) に基ずく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

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(Application No.)(Filing Date)(Status: Patented, Pending, Abandoned)(出願番号)(出願日)(現況:特許許可済、係属中、放棄済)(Application No.)(Filing Date)(Status: Patented, Pending, Abandoned)(出願番号)(出願日)(現況:特許許可済、係属中、放棄済)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、間金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

E6208-01年)

PTO/SB/106(8-96) (Modulated spacing)
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Japanese Language Declaration (日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。(弁護士、または代理人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Edward W. Greason, Reg. No.18,918; and John C. Altmiller, Reg. No.25,951.

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発明者の署名	日付	Inventor's signature Date	
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国籍		Citizenship Japan	
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(第二以降の共同発明者についても同様に記載し、署名をする こと)

(Supply similar information and signature for second and subsequent joint inventors.)

E620801(\$)

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Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 第二共同発明者 Full name of second joint inventor if any

Kenichiro YAMANE Second inventor's signature Date Second inventor's signature Date	
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Third inventor's signature Date	
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Fourth inventor's signature Date Date 0 6/27 / 1-00	
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Full name of fifth joint inventor, if any	
Fifth inventor's signature Date	
Residence	
,	
Citizenship	
Post Office Address	
·	

PATENT

Docket No.: 29284/583

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Takumi Fushiki et al.

SERIAL NO.:

Continuation of U.S. Serial No. 09/956,090

FILED:

Herewith

FOR

METHOD OF PRESUMING TRAFFIC CONDITIONS

ART UNIT

Unassigned

Assistant Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

SIR:

Please recognize John C. Altmiller, (Registration Number 25,951) and other registered practitioners of Kenyon & Kenyon included in the Customer Number provided below, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the United States Patent and Trademark Office in connection therewith:

CUSTOMER NUMBER: 23838

Respectfully submitted,

3y: <u>2</u>

Edward W. Greason

Reg. No. 18,918

KENYON & KENYON
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New York, N.Y. 10004
Dated: Forwary 2C, 200



NOVEMBER 30, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

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DOC DATE: 08/27/2001

ASSIGNOR:

YAMANE, KENICHIRO

DOC DATE: 08/27/2001

ASSIGNOR:

INOUE, TAKESHI

DOC DATE: 08/27/2001

ASSIGNOR:

YOKOTA, TAKAYOSHI

DOC DATE: 08/27/2001

ASSIGNEE:

HITACHI, LTD.

6, KANDA SURUGADAI 4-CHOME

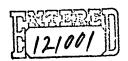
CHIYODA-KU, TOKYO 101-8010, JAPAN

SERIAL NUMBER: 09956090

PATENT NUMBER:

FILING DATE: 09/20/2001

ISSUE DATE:



012195/0136 PAGE 2

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 F. (Rev. 6-93) OMB No. 0651-0011(exp. 4/94)	Patent and Trademark Offic
To the Assistant Comm. 10185939	97
Name of conveying party(ies):	Name and address of receiving party(ies):
Takumi FISHIKI Kenichiro YAMANE Takeshi INOUE Takayoshi YOKOTA	Name: HITACHI, LTD. Internal Address: Street Address: 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo 101-8010 JAPAN
Additional name(s) of conveying party(ies) attached? □Yes ⊠No	50
3. Nature of conveyance:	Additional name(s) & address(es) attached? □Yes ⊠No ∺ 🚆
■ Assignment □ Merger □ Security Agreement □ Change of Name	-
□ Other	
Execution Date: 27 August 2001	
A. Patent Application No.(s)	xecution date of the application is: 2 July, 2 July & 3 July, respectively B. Patent No.(s)
Additional numbers	s attached: □ Yes ❷ No T
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
John C. Altmiller	7. Total fee (37 CFR 3.41)\$40.00
Kenyon & Kenyon 1500 K Street, N.W., Suite 700	□ Enclosed
Washington, DC 20005	Authorized to be charged to deposit account
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9. Statement and signature. To the best of my knowledge and belief, the foregoing intercopy of the original document. John C. Altmiller Name of Person Signing Signature	formation is true and correct and any attached copy is a true 20 September 2001 Date

Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT (譲渡証)

E6268-01年1

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD OF PRESUMING TRAFFIC CONDITIONS BY USING FLOATING CAR DATA AND SYSTEM FOR PRESUMING AND PRESENTING TRAFFIC CONDITIONS BY USING FLOATING DATA invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fullyand entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	John Fushiki Takumi Fushiki	08/27/2001
2)	Kenichiro YAMANE	08/27/200/
3)	Takeshi INOUE	28/29/2001
4)	Intrusti That Takayoshi YOKOTA	08/27/2001
5)	- Tanayoshi Tokota	
6)	<u></u>	:
7)		
8) .	· · · · · · · · · · · · · · · · · · ·	
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